# MARYLAND AGRI-FACTS





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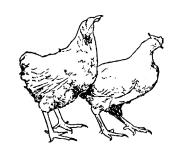
#### **CHICKENS & EGGS**

Maryland laying flocks produced 77 million eggs during January 2003, of which 74 million were table eggs and 3 million were hatching eggs. The average rate of lay was 77.8 percent. The average number of layers on hand during January 2003 was 3,217,000. On February 1, 2003, 6.5 percent of the layers in Maryland were being molted and 25.5 percent of all layers had been through a molt.

United States egg production totaled 7.34 billion during January 2003, up 1 percent from last year. Production included 6.25 billion table eggs and 1.08 billion hatching eggs, of which 1.02 billion were broiler-type and 64.0 million were egg-type. The total number of layers during January 2003 averaged 338 million, up slightly from a year earlier. January egg production per 100 layers was 2,143 eggs, down 1 percent from 2,170 compared to 2,143 eggs in January 2001.

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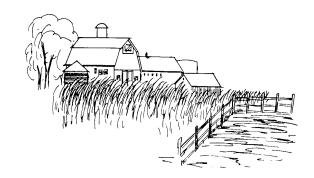


| Eggs and Layers: January 2002 and 2003 <sup>1</sup> |         |         |           |  |  |  |
|---|---------|---------|-----------|--|--|--|
| Item  | 2002    | 2003    | 2003/2002 |  |  |  |
| Eggs Produced During January                        | Mil     | lion    | Percent   |  |  |  |
| U.S.  | 7,264   | 7,337   | 101       |  |  |  |
| Maryland  | 75      | 77      | 103       |  |  |  |
| Layers, Average Number During January               | Thou    | sand    |           |  |  |  |
| U.S.  | 338,966 | 338,122 | 100       |  |  |  |
| Maryland  | 3,217   | 3,189   | 99        |  |  |  |
| Eggs/100 Layers During January                      | Nun     |         |           |  |  |  |
| U.S.  | 2,143   | 2,170   | 101       |  |  |  |
| Maryland  | 2,331   | 2,415   | 104       |  |  |  |

<sup>1</sup> Revised.

#### **FARMS AND LAND IN FARMS**

Total land in farms in Maryland remained unchanged for the fifth consecutive year, at 2.1 million acres. However, there was a drop in the number of farms, from 12,400 in 2001 to 12,200 in 2002. Average farm size is currently 172 acres. The number of farms in the United States in 2002 is estimated at 2.16 million, up 0.1 percent from 2001. The increase in farms occurred primarily in agricultural operations with \$1,000-\$9,999 in sales. Total land in farms, at 941.5 million acres, increased 170,000 acres from last year. The average size of farm at 436 acres, decreased one acre from 2001. The increase in the number of farms and land in farms primarily resulted from the inclusion of pasture only farms in 2002.



| NUMBER OF FARMS AND LAND IN FARMS: MARYLAND AND UNITED STATES, 1997-2002 |           |           |           |           |           |           |  |
|--|-----------|-----------|-----------|-----------|-----------|-----------|--|
| STATE  | 1997      | 1998      | 1999      | 2000      | 2001      | 2002      |  |
| Number of Farms  |           |           |           |           |           |           |  |
| Maryland   | 13,000    | 12,500    | 12,400    | 12,400    | 12,400    | 12,200    |  |
| United States  | 2,190,510 | 2,191,360 | 2,192,070 | 2,172,280 | 2,155,680 | 2,158,090 |  |
| Land in Farms  |           |           |           |           |           |           |  |
| 1,000 acres  |           |           |           |           |           |           |  |
| Maryland   | 2,200     | 2,100     | 2,100     | 2,100     | 2,100     | 2,100     |  |
| United States  | 956,010   | 953,500   | 947,440   | 943,090   | 941,310   | 941,480   |  |

#### **CROP VALUES**

Marketing year average prices (MYA) in Maryland were up for most crops, however, value of production was generally lower due to smaller production. The average corn price was up 67 cents a bushel, while the value of the grain produced was 92 million dollars, down 24 percent 2001. Soybeans were \$1.55 a bushel above 2001, while value declined 26 percent to 62 million dollars. The MYA price of wheat was \$3.15 per bushel, up 70 cents from 2001. Value increased to 37 million dollars. Barley was unchanged at \$1.30 a bushel, but value fell 12 percent on lower production. The alfalfa hay price was up \$7 per ton, while other hay generated an average of \$11 per ton more than 2001. Value of alfalfa hay production was down 19 percent, but other hav was up 19 percent. The MYA price of tobacco fell 3 cents per hundredweight, while value was 5.5 million dollars. Potato prices increased, resulting in an 80 cents per hundredweight increase over 2001.

| PRICE AND VALUE OF PRODUCTION, MAJOR CROPS, MARYLAND |                            |             |        |                     |         |        |  |
|--|----------------------------|-------------|--------|---------------------|---------|--------|--|
|  | AVERAGE PRICE              |             |        | VALUE OF PRODUCTION |         |        |  |
| CROPS  | 2000                       | 2001        | 2002   | 2000                | 2001    | 2002   |  |
|  | Doll                       | ars per Bus | shel   | 1,000 Dollars       |         |        |  |
| Corn for Grain                                       | 2.01                       | 2.18        | 2.85   | 126,178             | 121,557 | 92,055 |  |
| Soybeans   | 4.50                       | 4.20        | 5.75   | 99,653              | 84,357  | 62,158 |  |
| Wheat  | 2.10                       | 2.45        | 3.15   | 26,460              | 27,011  | 37,422 |  |
| Barley   | 1.40                       | 1.30        | 1.30   | 5,740               | 4,973   | 4,371  |  |
|  | Dollars per Ton            |             |        | 1,000 Dollars       |         |        |  |
| Alfalfa Hay  | 119.00                     | 145.00      | 152.00 | 34,034              | 29,290  | 23,712 |  |
| Other Hay  | 108.00                     | 128.00      | 139.00 | 45,900              | 40,960  | 48,928 |  |
|  | Dollars per Lb             |             |        | 1,000 Dollars       |         |        |  |
| Tobacco  | 1.690                      | 1.680       | 1.650  | 13,968              | 5,544   | 3,927  |  |
|  | Dollars per Hundred Pounds |             |        | 1,000 Dollars       |         |        |  |
| Potatoes   | 8.60                       | 8.50        | 9.30   | 10,509              | 9,988   | 10,928 |  |

### **AGRICULTURAL PRICES**

Maryland farm operators received more for their crops, beef cattle and hogs in February, compared with January, but broiler and egg prices were lower. Crops prices ere all considerably higher than last year at this same time.

Livestock and poultry prices were mostly lower than last February, with exception of eggs which were up 14 percent from February of 2002.

|  |                  | Maryl                   | and and De            | elaware               | U                        | nited State:            | S                       |                           |
|--|------------------|-------------------------|-----------------------|-----------------------|--------------------------|-------------------------|-------------------------|---------------------------|
| Commodity  | Unit             | FEB                     | JAN                   | FEB                   | FEB                      | JAN                     | FEB                     | Parity<br>Price           |
|  |                  | 2002                    | 2003                  | 2003                  | 2002                     | 2003                    | 2003 1                  |                           |
|  |                  |                         |                       |                       | <b>Dollars</b>           |                         |                         |                           |
| Wheat, Winter<br>Corn<br>Barley                  | BU<br>BU<br>BU   | 2.62<br>2.23<br>1.38    | 3.06<br>2.82<br>1.94  | 3.10<br>2.83<br>2.06  | 2.75<br>1.93<br>2.17     | 3.66<br>2.33<br>2.85    | 3.53<br>2.35<br>2.85    | 9.63<br>6.59<br>6.52      |
| Soybeans<br>All Hay, Baled                       | BU<br>TON        | 4.31<br>129.00          | 5.75<br>157.00        | 5.79<br>163.00        | 4.22<br>91.70            | 5.52<br>92.90           | 5.57<br>91.80           | 14.40                     |
| Apples, Fresh<br>All Beef Cattle<br>Calves       | LB<br>CWT<br>CWT | 72.90<br>92.00          | 69.70<br>81.00        | 71.90<br>80.00        | 0.216<br>70.00<br>105.00 | 0.258<br>73.20<br>96.80 | 0.246<br>74.60<br>97.60 | 0.486<br>160.00<br>215.00 |
| Hogs<br>Milk, Fluid MKT<br>Chickens <sup>2</sup> | CWT<br>CWT<br>LB | 36.00<br>15.40<br>0.088 | 31.80<br>n/a<br>0.080 | 34.40<br>n/a<br>0.080 | 38.50<br>13.10           | 33.00<br>11.80          | 34.40<br>11.50          | 102.00<br>33.40           |
| Broilers<br>Turkeys, Live<br>Eggs, Market        | LB<br>LB<br>DOZ  | 0.345<br><br>0.471      | 0.355                 | 0.330<br><br>0.535    | 0.340<br>0.341<br>0.336  | 0.350<br>0.346<br>0.529 | 0.340<br>0.345<br>0.466 | 0.980<br>1.58             |

<sup>&</sup>lt;sup>1</sup> Mid-Month Forecast, Entire Month Price.

<sup>\*</sup>Revised

| INDEX OF U.S. PRICES RECEIVED        |                              |       |      |  |  |
|--------------------------------------|------------------------------|-------|------|--|--|
| INDEX AND RATIOS                     | UNITED STATES 1990 - 92 =100 |       |      |  |  |
|                                      | FEB                          | JAN   | FEB  |  |  |
|                                      | 2002                         | 2002* | 2003 |  |  |
| All Farm Products                    | 99                           | 99    | 99   |  |  |
| All Crops                            | 102                          | *103  | 103  |  |  |
| Feed Grain & Hay                     | 91                           | *105  | 107  |  |  |
| Oil- Bearing Crops                   | 77                           | *99   | 100  |  |  |
| Fruits & Nuts                        | 85                           | *83   | 85   |  |  |
| All Livestock and Livestock Products | 97                           | *96   | 95   |  |  |
| Meat Animals                         | 93                           | *93   | 96   |  |  |
| Dairy Products                       | 100                          | 90    | 88   |  |  |
| Poultry and Eggs                     | 100                          | 108   | 103  |  |  |
| Ratio <sup>1</sup>                   | 80                           | 78    | 78   |  |  |
| Prices Paid Index                    | 123                          | 127   | 127  |  |  |

<sup>\*</sup> Revised

<sup>&</sup>lt;sup>2</sup> Does not include broilers

<sup>&</sup>lt;sup>1</sup> Ratio of index of prices received by farmers to index of prices paid.

## APRIL REPORT CALENDAR

| MONDAY           | TUESDAY                                | WEDNESDAY                                  | THURSDAY   | FRIDAY                                 |
|------------------|--|--|--|--|
|                  | 1                                      | 2 Broiler Hatchery                         | 3  | 4 Poultry Slaughter<br>Vegetables      |
| 7 Crop Progress  | 8                                      | 9 Broiler Hatchery                         | 10 Crop Production   | 11                                     |
| 14 Crop Progress | 15                                     | 16 Broiler Hatchery                        | 17 Annual Hatchery<br>Production<br>Livestock Slaughter<br>Milk Production | 18                                     |
| 21 Crop Progress | 22 Chickens &<br>Eggs                  | 23 Broiler Hatchery                        | 24 Floriculture Crops<br>Annual Dairy Products<br>Milk PDI                 | 25 Meat Animals-<br>PDI<br>Hogs & Pigs |
| 28 Crop Progress | 29 Poultry-<br>Production and<br>Value | 30 Agricultural Prices<br>Broiler Hatchery |  |  |

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